



CONSTRUCTION DETAILS

A. INSTALL 3 IN. PVC SCHEDULE 80 ELECTRICAL CONDUIT - TRENCHED DURING CONSTRUCTION.
B. INSTALL HANDHOLE ON EXISTING CONDUIT RUN.
C. USE EXISTING CABINET/ CONTROLLER. RECONNECT MICRO-LOOP PROBE CABLE.
D. USE EXISTING HANDHOLE. PULL BACK EXISTING MICRO-LOOP PROBE CABLE. RUN BACK TO CABINET AFTER NEW CONDUIT IS INSTALLED.
E. USE EXISTING HANDHOLE.
F. USE EXISTING CONDUIT.
G. REMOVE EXISTING HANDHOLE.
H. CAP AND ABANDON EXISTING CONDUIT.

GENERAL NOTES

1. GEOMETRICS SHALL BE CONFIRMED PRIOR TO THE INSTALLATION OF SIGNAL EQUIPMENT. ALL TRAFFIC SIGNAL FOUNDATIONS SHALL BE INSTALLED AT FINAL SIDEWALK OR CURB GRADE FOR CLOSED SECTIONS. HIGHEST ROADWAY PROFILE GRADE FOR OPEN SECTIONS. TO MEET CLEARANCES AS SPECIFIED IN MD 816.03, MD 818.01, MD 818.02, MD 818.04. THE CONTRACTOR SHALL VERIFY ULTIMATE GRADES PRIOR TO THE INSTALLATION OF ALL SIGNAL EQUIPMENT.
2. ALL UNDERGROUND AND OVERHEAD UTILITIES SHOWN ON THESE PLANS ARE SCHEMATIC AND ARE NOT TO BE CONSIDERED COMPLETE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING ALL UTILITY COMPANIES PRIOR TO CONSTRUCTION SO THAT ALL UTILITIES MAY BE LOCATED IN THE FIELD. IF THE CONTRACTOR PERCEIVES THAT A CONFLICT BETWEEN THE UTILITIES AND THE TRAFFIC SIGNAL EQUIPMENT WILL OCCUR, THE CONTRACTOR SHALL NOTIFY THE APPROPRIATE PROJECT ENGINEER IMMEDIATELY.

PROJECT CONTACTS:

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PHONE: (410)-229-2421
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PHONE: 410-229-2341
MR. RICHARD L. DUFF, SR. CHIEF TRAFFIC OPERATIONS DIVISION
PHONE: (410) 787-7630
MR. EDWARD RODENHIZER, SUPERVISOR, SIGNAL OPERATIONS
PHONE: (410) 787-7652

EQUIPMENT LIST

B. EQUIPMENT TO BE FURNISHED AND/OR INSTALLED BY THE CONTRACTOR.

QUANTITY	UNITS	DESCRIPTION
LUMP SUM	LS	MAINTENANCE OF TRAFFIC
LUMP SUM	LS	MOBILIZATION
2	EA	HANDHOLE
50	LF	3 IN. PVC CONDUIT [SCHEDULE 80] - TRENCHED
360	LF	RELOCATE EXISTING TRAFFIC SIGNAL CABLE(S). ([#] AT APPROX. [#] LF).
LUMP SUM	LS	REMOVE EXISTING SIGNAL EQUIPMENT.

THESE PLANS ARE APPROVED FOR CONSTRUCTION FOR A PERIOD OF 1 YEAR FROM THE DATE OF APPROVAL. SHOULD CONSTRUCTION NOT BEGIN WITHIN THIS TIME FRAME THESE PLANS SHALL BE NULL AND VOID WITHOUT A REVIEW FROM THE TRAFFIC ENGINEERING DESIGN DIVISION.

APPROVALS

TEAM LEADER: [Signature]
ASSIST. DIR. CHIEF: [Signature]
DIVISION CHIEF: [Signature]
OFFICE DIRECTOR: [Signature]

REVISIONS

1. INSTALL NEW CONDUIT DUE TO NEW DRIVEWAY BEING INSTALLED. JULY 22, 2010
2. RECONSTRUCT TRAFFIC SIGNAL WITH APS & CPS. MARCH 23, 2007
3. SPLIT SIDE ROAD ADD RIGHT TURN EXP EB WHICH OPERATES WITH #4. FEBRUARY 18, 2006

TRAFFIC SIGNAL PLAN

SCALE: 1" = 20' DATE: SEPTEMBER 19, 1991 CONTRACT NO. BW906M82

DESIGNED BY: [Signature] COUNTY: BALTIMORE
DRAWN BY: MELODY COOK LOGMILE: 03014402.72
CHECKED BY: [Signature] TMS NO.:
F.A.P. NO.: N/A TOD NO.: N/A

TS NO. 3191J DRAWING SG-01 OF 01 SHEET NO. 1 OF 1

PLOTTED BY: JStork